









VIDEO TUTORIAL

(i) Important!

This replacement procedure can be used for: VW BORA (1J2) 1.6, VW BORA Variant (1J6) 1.6, VW GOLF IV (1J1) 1.6, VW GOLF IV Variant (1J5) 1.6

The steps may slightly vary depending on the car design.

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REPLACEMENT: ENGINE OIL AND FILTER – VW GOLF 4. TOOLS YOU'LL NEED:



- Wire brush
- All-purpose cleaning spray
- Oil filter cup socket 76-14F
- Drive socket # 19
- Torx bit T20
- Combination spanner #19

- Ratchet wrench
- Torque wrench
- Oil drain pan
- Funnel
- Fender cover

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Replacement: engine oil and filter – VW Golf 4. Tip from AUTODOC experts:

- Replace the oil filter every time when changing motor oil.
- Use only new O-rings during installation.
- Wear gloves to prevent contact with hot liquid.
- All work should be done with the engine stopped.

REPLACEMENT: ENGINE OIL AND FILTER – VW GOLF 4. TAKE THE FOLLOWING STEPS:

1



Open the hood.

2

Use a fender protection cover to prevent damaging paintwork and plastic parts of the car.

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Unscrew the oil filler plug.

4



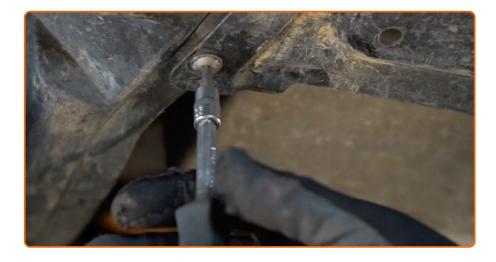
Lift the car using a jack or place it over an inspection pit.

Replacement: engine oil and filter – VW Golf 4. AUTODOC recommends:

 The vehicle must be on even keel, and if it is at an angle, the drain plug must be at the lowest point.

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Undo the fasteners of the oil pan lower cover. Use Torx T20. Use a ratchet wrench.

6



Remove the oil pan cover.

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Put a waste oil container with at least 5 I capacity under the drainage hole.

8



Clean the area of the oil pan drainage hole. Use a wire brush. Use all-purpose cleaning spray.

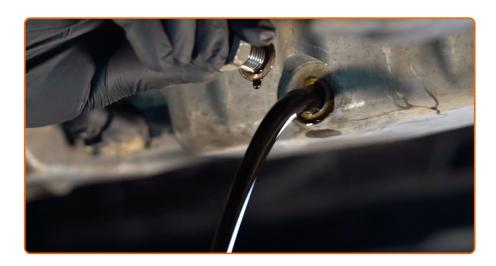
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Unscrew the drain plug. Use a combination spanner #19.

10



Drain the used oil.

Replacement: engine oil and filter – VW Golf 4. Tip from AUTODOC:

• Caution! The oil may be hot.

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Clean the oil filter seat. Use all-purpose cleaning spray.

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Prepare a container for the old oil filter.

13



Unscrew the oil filter. Use the 76-14F socket. Use a ratchet wrench.

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Put the old oil filter in the container.

Replacement: engine oil and filter – VW Golf 4. Tip from AUTODOC experts:

 Move up the container. The oil starts to drain out of the drainage hole immediately after you have removed the oil filter.

15



Clean the oil filter seat.

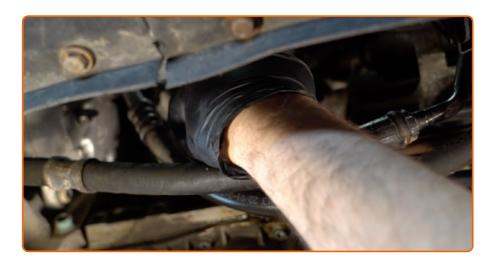
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Lubricate the rubber seal of the new filter with a little amount of fresh oil.

17



Screw the new filter into its place. Use the 76-14F socket. Use a torque wrench. Tighten it to 18 Nm torque.

Replacement: engine oil and filter – VW Golf 4. Professionals recommend:

• Wait until the oil has completely drained from the drainage hole.

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Clean the area of the oil pan drainage hole.

19



Screw in the new drainage plug and tighten it. Use a drive socket #19. Use a torque wrench. Tighten it to 27 Nm torque.

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Clean the area of the oil pan drainage hole. Use all-purpose cleaning spray.

21



Reinstall the oil pan lower cover.

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Tighten the fasteners of the oil pan lower cover. Use Torx T20. Use a ratchet wrench.

23



Lower the car.

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Remove the oil filler cap. Insert the funnel.

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Pour oil into the engine through the filler. Required amount of oil: 4 l.

Replacement: engine oil and filter – VW Golf 4. Tip:

• Use the oil recommended by the manufacturer.

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Check the oil level using the dipstick. Top up oil if necessary.

Please note!

• The oil level should be between the Min and Max marks.

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Tighten the oil filler cap.

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Run the engine for a few minutes. After the oil pressure warning light goes out, stop the engine.

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Check the oil level 5 minutes after the stop of the engine operation using a dipstick and add oil if necessary.

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Please note!

- The oil level should be between the Min and Max marks.
- Make sure that the oil filler cap is properly tightened.
- Check the threaded plug of the drainage hole and the oil filter seal for tightness. If necessary, carefully tighten them up.

30



Remove the fender protection cover.

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Close the hood.

Replacement: engine oil and filter – VW Golf 4. AUTODOC recommends:

- Note that oil pressure warning light, which indicates insufficient pressure in the lubrication system, may be on for a longer time than usual. After a few seconds, the oil will fill all the channels, and the light will go out.
- To protect the environment from pollution, be sure to dispose of the used filters at special collection points.

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DID YOU FIND THESE INSTRUCTIONS HELPFUL?

YES

NO

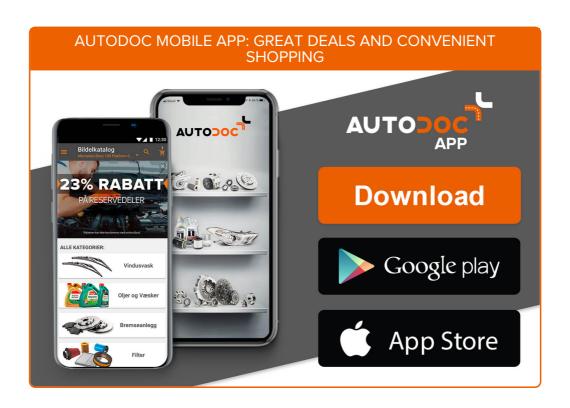


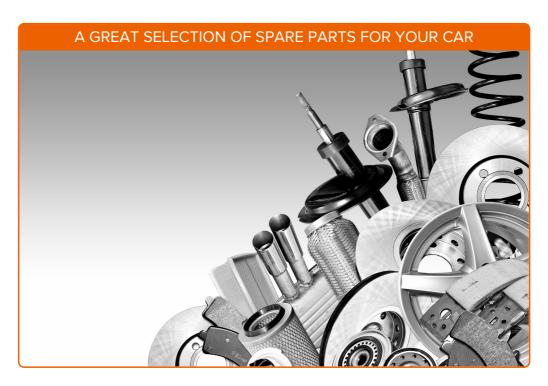
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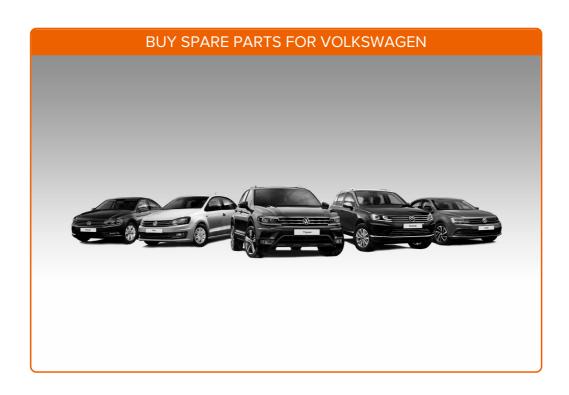
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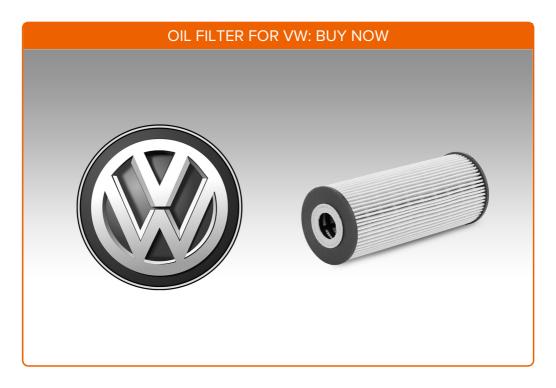




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